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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	
		Filing Date	
		First Named Inventor	Gordon T. Rivers
		Art Unit	
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number	194-23264-USD	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (# known)			
P.A.		US- 4,204,954	05-27-1980	Jacob	
		US- 5,169,536	12-08-1992	Vasconcellos, et al.	
		US- 5,486,296	01-23-1996	Petrille, III, et al.	
		US- 5,518,636	05- -1996	Petrille, III, et al.	
		US- 6,620,330 B2	09-16-2003	Rivers, et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ Number ⁴ Kind Code ⁵ (# known)				
P.A.		EP 0 093 320 A2	11-09-1983	Idel, et al.		
		EP 0 351 688 A1	01-24-1990	Guhl, et al.		✓
		EP 0 435 014 A1	07-03-1991	Schmidt, et al.		
		DE 41 01 336 A1	07-23-1992	Bloedhorn-Dausner, et al.		
P.A.		EP 0 579 336 A1	01-19-1994	Smith		✓
		WO 01/38695 A2	05-31-2001	Blytas, et al.		✓

Examiner Signature	P.A. HRUSKOCI	Date Considered	5/21/04
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Sheet 2	of 2	Attorney Docket Number	194-23264-USD

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
PAH		G. A. Cary, et al., "The Effect of Suspended Solids and Naturally Occurring Dissolved Organics in Reducing the Acute Toxicities of Cationic Polyelectrolytes to Aquatic Organisms," Environmental Toxicology and Chemistry, Vol. 6, pp.1469-474, 1987.	
PAH		PCT ISA/EP Search Report for Application No. PCT/US02/39760, May 6, 2003.	

Examiner Signature	P.A. HRUSKOCI	Date Considered	5/21/04
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